ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES 'DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

14219-090US1 P2003, 0002 US N

U.S. APPLICATION NO. (If known, see 37 65.)

INTERNATIONAL APPLICATION NO. PCT/EP2003/014347

INTERNATIONAL FILING DATE 16 December 2003 PRIORITY DATE CLAIMED
13 January 2003

TITLE OF INVENTION

RADAR-TRANSCEIVER FOR MICROWAVE AND MILLIMETRE APPLICATIONS

APPLICANT(S) FOR DO/EO/US Patric Heide		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.		The US has been elected (Article 31).
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
		a. is attached hereto (required only if not communicated by the International Bureau).
		 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. 🛛 is attached hereto.
	671	b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.	\bowtie	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
		c. have not been made; however, the time limit for making such amendments has NOT expired.
n		d. A real line was a second size of several treatment at the abstract under DCT A trials 10 (25 U.S.C. 371(c)(2))
8. n		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
IU.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
	Itén	ns 11 to 20 below concern document(s) or information included:
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13.	\boxtimes	A preliminary amendment.
14.		An Application Data Sheet under 37 C.F.R. 1.76.
15.		A substitute specification.
16.		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.	\boxtimes	Other items or information: International Search Report

INTERNATIONAL APPLICATION PCT/EP2003/014347 14219-090US1 CALCULATIONS PTO USE ONLY 21. Basic national fee \$300 \$300.00 22. 🛛 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$200.00 PCT Article 33(1)-(4).....\$100 All other situations... Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$400.00 International Search Report prepared and provided to the Office\$400 All other situations \$500 \$900.00 Total of 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Extra Sheets **RATE** Total Sheets Number of each additional 50 or fraction thereof (round up to a whole number) \$0.00 -100 =/50= X \$250 Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(h)) \$0.00 **CLAIMS NUMBER FILED NUMBER EXTRA** RATE Total Claims 26 - 20 = x \$50 \$300.00 Independent Claims 1 - 3 = x \$200 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,200.00 Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$0.00 Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) \$0.00 TOTAL NATIONAL FEE = \$0.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property \$0.00 \$1,200.00 TOTAL FEES ENCLOSED = \$0.00 Amount to be refunded: Amount to be \$0.00 charged: a. 🛛 A check in the amount of \$1,200.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. b. 🔲 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit c. 🛛 Account No. 06-1050. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not d. 🔲 be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE 26161 **PTO Customer No:** Mandy Jubang NAME 45,884 REGISTRATION NUMBER